Exhibit 21



#: 8180

Document 170-21

Transcript of Carl Schwedler

Date: July 8, 2022

Case: XR Communications, LLC -v- D-Link Systems, Inc., et al.

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Q To the extent that you recall having

applications had been abandoned, doesn't that

suggest that you would have received the files

A At least with respect to -- if that was

one of the files I noticed as being abandoned,

MR. HASLAM: Can we have marked the next

(Exhibit 4 was marked for identification

MR. HASLAM: Can we enlarge that.

15 Attorney or Revocation of Power of Attorney with a

Do you recall talking to Mr. Sidley in

21 Vivato Networks Holdings that you were working on?

A I don't have a specific recollection of

23 that. We certainly -- we got -- somehow we got

Q You'll notice the date of his signature

16 new Power of Attorney. And if you'll notice, the

17 applicant's signature is Thomas A. Sidley, Senior 18 Managing Director/Aequitas Capital Management.

Q This is a form that's a Power of

reviewed the files and found that some

sometime after December 11, 2008?

12 and is attached to the transcript.)

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8 yes.

9

11

13

14

10 exhibit, Tab 18.1.

5 (17 to 20)

19

20

having to process them. I don't remember the exact timing.

Q Okay. Prior to the Judgment of

Foreclosure, Aequitas Equipment Finance had a

security interest but had not yet been granted the

right to foreclose on the security.

This judgment, which is an April 2009,

basically is a judgment which granted them

9 ownership of the patent collateral clear of any 10 prior liens.

I refer to that just to sharpen up and 11

12 ask, do you recall that it was after

13 Aequitas Equipment Finance actually had ownership

14 of the patents that you received the files?

A I don't recall. 15

Q You do recall at the time you received

17 it, though, that there was some sort of rush

18 related to them?

A There was a sense of urgency, yeah.

Q And do you recall what the sense of

21 urgency related to?

obtained ownership of?

in some of the files.

brought up.

10 transcript.)

22 A Just that the files needed work, I

23 think.

24 Q Other than -- at some point in time, did

patents that Aequitas Equipment Finance had

A Yes, I do remember that. There were --

there were actions that needed to be responded to

MR. HASLAM: Can we have Ambrose 5

(Ambrose Exhibit 5 was previously marked

25 you actually then begin to prosecute any of the

18

here is -- I believe it is May 20, 2009, and it

24 him to sign the document.

relates to patents with the inventor name

20 connection with the patent portfolio of

James Brennan.

And is that your signature on the page?

5 A Yeah, that was my signature at the time. 6

Q And that is on the last page of this

document.

8 And this was a filing that gave you

Power of Attorney to work with the Patent Office

10 in connection with this particular application,

11 correct?

Q This is a document that has been marked

12 at an earlier deposition, and this is a -- an

for identification and is attached to the

13 Office Action that was mailed on December 11,

14 2008, and it is a Notice of Abandonment.

Do you recall when you received the 15

16 files and reviewed them, that you noticed that

17 some of the files had been abandoned?

18 A I seem to remember that.

O Okay. And now this Notice of

20 Abandonment, as indicated, it was mailed

21 December 11, 2008.

22 Noting that date, does that refresh your

23 recollection at all as to when you received the

24 files from Aequitas?

A No, that doesn't really help.

A Yeah, that, yeah -- yes. 12

Q And prior to the filing of this document

14 with the Patent Office you would not have been

15 authorized to deal with the Patent Office on this

16 file, correct?

17 A Right.

Q And the date of this is May 22nd, 2009. 18

19 A Right.

Q Again, I apologize for continuing to --

21 at times to ask you if documents put things in

22 date sequence, but I'm going to do that again.

Given that this is dated May 22nd, 2009,

24 does this help you place when you got the actual

25 boxes with the patent files from Aequitas that you

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Transcript of Carl Schwedler

6 (21 to 24)

Conducted on July 8, 2022 23 reviewed and found there were some abandoned 1 yes. applications on? 2 Q And one of the requirements for the A Well, yeah, I might have had the files petition is a statement that the entire delay was by then. I don't know how long I'd had them. I unintentional. Do you see that? don't think I worked on them for very -- for too A Yes. 5 Q Okay. How did you determine that the long. 6 Q Okay. Now, we saw Ambrose Exhibit 5 delay resulting in abandonment was unintentional? that the -- there was a Notice of Abandonment in MR. WANG: Objection to the extent it 8 9 this application that was mailed on December 11, calls for attorney/client privilege. 10 2008, and you were appointed -- or given Power of A I remember -- I believe we investigated 11 Attorney to act on behalf of Aequitas with the 11 the relationship of the application, the entities, 12 Patent Office in May. 12 of who owned what when. I don't know, there was a Do you recall what actions, if any, on 13 history that evolved -- I thought -- I seem to 14 the Vivato Networks' portfolio you were taking 14 remember it was bankruptcy, but maybe it wasn't 15 between December 11, 2008, and May 22nd, 2009? 15 bankruptcy. MR. WANG: Objection. Privilege. But yeah, I mean generally speaking, 17 that was the kind of information we would have 17 Q Do you recall? A My recollection is that there were a 19 number of files, a number of boxes, and just Q And from whom would you have elicited 20 trying to get myself up to speed on the 20 that information? 21 technology, what was being applied for, where the A The attorney -- I think a lot of our 22 prosecution stood in each file. 22 communications went through the attorney at Q Okay. 23 Bullivant, the corporate attorney from the other 23 24 A There was just kind of catch-up on all 24 office, whoever that would have been. 25 the files and all the portfolio. Q Did you do any analysis or research to 22 24 MR. HASLAM: Can we have pulled up Tab see whether abandonment for non-payment qualified 2 19. We'll mark this as Exhibit 5. as unintentional? (Exhibit 5 was marked for identification 3 MR. WANG: Objection to the extent it calls for attorney/client privilege. and is attached to the transcript.) Q Mr. Schwedler, I will scroll through A I don't remember doing that this document and if at any point there's specifically. 6 something you want me to stop on so that you can Q Had you filed petitions for revival of review it, let me know. abandoned patents prior to working on the A Okay. Vivato Networks' files? Q This is a Petition for Revival of an A Yeah, I believe it came up in practice. 10 10 11 Application for Patent Abandoned Unintentionally Q And in the past -- let me withdraw that. 11

- 12 at 37 CFR .137(b), the application of which was
- 13 filed May 30th, 2006.
- It indicates that the application had
- 15 been abandoned for failure to file a timely and
- 16 proper reply to a Notice of Action by the Patent 17 Office.
- 18 Is that your signature --
- A Yes. 19
- 20 Q -- that is on page 2 of 2?
- 21 And the date is November 2nd, 2009.
- Do you recall filing this request for 22
- 23 Revival of an Application?
- A Not that specific one, but I do remember
- 25 we did that kind of work on some of the files,

- Had any of the applications where you
- 13 had been the prosecuting attorney ever gone
- 15 A I believe that may have happened.
- Q And in those cases, was it basically the
- 17 crush of work or a deadline that didn't get --
- A Yeah, bad document -- yeah, something 18 19 like that.
- Q Had you ever received files that had
- 21 been worked on by an attorney at a different firm
- 22 after which you learned that some of the files
- 23 that you received had gone abandoned? Had that
- 24 ever happened before?
- 25 MR. WANG: Objection. Vague. Calls for

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#: 8183 Transcript of Carl Schwedler

Conducted on July 8, 2022

7 (25 to 28)

Conducted	on July 8, 2022
25	27
1 speculation.	1 (Brooks Exhibit 11 was previously marked
2 A I don't recall any specific incidents of	2 for identification and is attached to the
3 that.	3 transcript.)
4 Q Was this, to the best of your	4 Q I'll scroll through this document for
5 recollection, the Vivato Networks Holdings'	5 you. This is a communication from the
6 portfolio, the first time you had received files	6 United States Patent and Trademark Office dated
7 from a client that had been worked on by another	7 October 31, 2008. It is an Interview Summary in
8 attorney and learned that some of the applications	8 connection with this application.
9 had gone abandoned?	9 It indicates that on September 26, 2008,
10 A I don't recall that ever being	10 the Examiner telephoned Christopher R. Ambrose.
11 Q I missed that. You don't recall any	11 Mr. Christopher R. Ambrose said he would rehire
12 others?	12 Edward Brooks to work on the application. And on
13 A I don't recall any others in my	13 9/30/2008 he telephoned Mr. Edward J. Brooks.
14 recollection.	14 Mr. Edward J. Brooks said he has not received a
15 Q And that your best recollection about	15 message from Christopher R. Ambrose to continue
16 what you knew about the circumstances of this	16 work on the application.
17 particular application that's the subject of	Do you recall having reviewed this when
18 Exhibit 5 had to do with either bankruptcy or	18 you reviewed the files?
19 something like that?	19 A Well, if it was in the file, I assume I
20 A Financial difficulties. The files had	20 would have looked at it, if it was in the file.
21 not been working on somebody had stopped	21 Q And attached to that was a Notice of
22 working on the files for some reason.	22 Abandonment of this file, and I take it that in
23 Q I'll represent to you that Mr. Brooks	23 reviewing the box of files after you got it, you
24 was the attorney who had worked on the files, the	24 would have noticed that this particular file had
25 Vivato Networks Holdings' files earlier. He's	25 also gone abandoned?
26	28
1 been deposed in this case, and he does not recall	1 A Yeah, I assume I would have sorted that
2 ever having any discussions with you.	2 out.
3 Let me ask you, do you think you had any	3 Q And when you received the box of files
4 discussions with Mr. Brooks about any of the	4 relating to the Vivato Networks' patent portfolio,
5 Vivato Networks' files?	5 did you receive those files all at once?
6 A I remember a lot of communications were	6 A I think I did. It seems to me we were
7 through the attorney at Bullivant.	7 waiting for them, waiting for them, and they all
8 Q Okay. This is right now just a yes/no	8 came in at once. That's my recollection.
9 question.	9 Q Do you recall who said there was a
10 Did you also discuss any of the	10 rush something rush about the files, doing
11 circumstances surrounding abandonment, the	11 something with the files, where that came from?
12 abandonment of this particular application with	12 A I assume the I don't remember the
13 anyone at Aequitas Capital Management or	13 name, but the corporate attorney at Bullivant out
14 Aequitas Equipment Finance?	14 of one of the other offices.
	15 MR. HASLAM: Can we have Tab 21. I'll
I	16 mark this as Schwedler Exhibit 6.
_ · · · · · · · · · · · · · · · · · · ·	
17 MR. HASLAM: Can we have Brooks 2	17 (Exhibit 6 was marked for identification
18 brought up.	18 and is attached to the transcript.)
19 AV TECHNICIAN: Brooks 2 should be on	19 Q This is another Petition for Revival of
20 screen now.	20 an Application for Patent Abandoned
21 MR. HASLAM: I apologize. Can I have	21 Unintentionally Under 37 CFR (b) 1.137(b).
22 Brooks 11? Apologize. I called out the wrong	
1:1:1 avdadad	22 It's for application for Patent 10/700,342, and it
23 exhibit.	23 was filed November 3rd, 2003.
24 AV TECHNICIAN: This one should also be	

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Again, this petition required a

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25 on screen now.

#: 8184 Transcript of Carl Schwedler

Conducted on July 8, 2022

8 (29 to 32)

Conducted or	n July 8, 2022
1 statement that the entire delay was unintentional.	1 familiar?
L	2 A Maybe. It's been a while.
	3 Q When the files were when the files
	4 were transferred, do you recall what it was why 5 it was that the files were transferred from
5 as what we saw in Exhibit 5, the request for 6 revival in a different file?	
	6 Bullivant and your responsibility to another firm?
7 A Yeah, I don't remember thinking there	7 A No, I don't remember why. I do remember
8 was something different about it.	8 at all times when I was working on the
9 Q So your action on of taking steps to	9 prosecution, though, it was I was considering
10 determine whether it had been unintentional or not	10 it a stopgap until they could find other
11 was the same as what you testified to earlier?	11 representation.
12 A Right. Yeah, conversations with at	12 Q Why did you consider it stopgap?
13 least the corporate attorney in Bullivant.	13 A I was the only attorney with a patent
14 Q And I'll ask you again. You don't	14 registered patent I was the only registered
15 recall having talked with anyone at the client,	15 patent attorney at Bullivant. I think there I
16 Aequitas Capital or Aequitas Equipment Finance, in	16 think there may have been one other junior woman,
17 connection with the attempts to revive the	17 but that was not really my area of technology.
18 abandoned applications; is that correct?	18 Q What was your area of technology?
19 A That is correct.	19 A I was trained as a biologist.
20 Q And it's your best recollection that you	20 Q Do you have recall ever having any
21 did not talk to Mr. Brooks about the circumstances	21 conversations with a Mr. Haycox?
22 surrounding his withdrawal from prosecuting the	22 A Not offhand, no.
23 files; is that correct?	23 Q Do you recall having any conversations
24 A That's correct.	24 with anyone who had previously been associated
25 Q That's your signature on page 2 of 25 on	25 with the Vivato Networks Holdings' portfolio in
1 this particular request for revival?	1 connection with attempts to sell the portfolio?
2 A Yes, I believe that's so.	2 A No, I don't believe I don't believe I
3 Q And is that your handwriting on the	3 was involved with that.
4 October 30, 2009, date that's next to your	4 Q But your the limit of what you were
5 signature?	5 doing relating to the Vivato Networks Holdings'
6 A Yes. It was starting to go downhill	6 patent portfolio was, as you say, stopgap
7 then, but that looks about right.	7 prosecution and the filings to revive abandoned
8 Q It still looks pretty good to me.	8 applications, correct?
In connection with the filing of this.	9 A Yeah, to keep the balls in the air until
10 you also filed an amendment in response to an	10 something could be decided.
11 Office Action of April 3rd, 2008; is that correct?	11 Q Okay.
12 A I believe I had to.	12 MR. HASLAM: Can we have Bullivant 12,
13 Q Right. And that was something that's	13 and we'll mark this as 7.
14 because that Office Action had been pending at the	14 (Exhibit 7 was marked for identification
15 time of abandonment?	15 and is attached to the transcript.)
16 A Right.	16 Q This is another Office Action from the
17 MR. HASLAM: We can take that exhibit	17 United States Patent and Trademark Office in
18 down.	18 connection with application 10/700,329, and the
19 Q Do you recall at some point in time that	19 mailing date of this is January 8, 2009.
20 the files relating to Vivato Networks' portfolio,	20 And I'll scroll down.
21 responsibility for that, was passed on to another	21 This is another file in which there was
	22 a Notice of Abandonment issued on that date or
22 attorney?	
23 A I do believe so, yes. I don't I 24 don't recall who that was or	23 mailed on that date, January 8, 2009. 24 Am I correct that this would have been
	25 another Notice of Abandonment you would have
25 Q Does the name Daniel Brooks sound	25 another motice of Abandoninent you would have

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#: 8185 Transcript of Carl Schwedler

Conducted on July 8, 2022

9 (33 to 36)

Conducted on July 8, 2022		
33	35	
1 located when you went through the files after you	1 Q So would one of those things you also	
2 received them?	2 would have wanted to ask the inventors what they	
3 A Yes.	3 knew about the circumstances as to why the	
4 Q And am I	4 applications had gone abandoned?	
5 A More of the same.	5 A Of course.	
6 Q And am I correct that given that this	6 MR. WANG: Objection.	
7 particular Notice of Abandonment was mailed on	7 Q Was there a reason that you were not	
8 January 8, 2009, that you would have received the	8 able to talk to the inventors?	
9 files at some date after that in order for you to	9 A I cannot think of any good reason. I	
10 have noticed that this had been abandoned?	10 think at the time I was frustrated that it might	
11 A Yeah, I think it must be, yeah.	11 have been resource driven.	
MR. HASLAM: Can we have Tab 23. We'll	12 Q And "resource driven" meaning the client	
13 mark this as Exhibit 8.	13 didn't want to spend the money?	
14 (Exhibit 8 was marked for identification	14 A Yeah.	
15 and is attached to the transcript.)	15 Q And I think I've asked you this, and I	
16 Q This is a Petition for Revival of an	16 apologize if I have, you've told me that the	
17 Application for Patent Abandoned Unintentionally	17 information you had, which you based the statement	
18 Under 37 CFR1-1.37(b). And this was filed on	18 that the entire delay was unintentional, may have	
19 November 3rd, 2003.	19 come from one of your colleagues at the Bullivant	
20 And again, the petition, as noted on	20 law firm.	
21 this form, required a statement that the entire	21 Do you recall on any of the with	
22 delay was unintentional.	22 respect to any of the applications that went	
23 And I'll just ask you, was the basis on	23 abandoned, that you talked to anyone at the	
24 which you made the statement that the entire delay	24 client, Aequitas Capital Management or	
25 was unintentional was related to the bankruptcy or	25 Aequitas Equipment Finance?	
23 was difficultional was related to the banki upicy of	25 Acquitas Equipment I mance:	
1 bankruptcy-type issues?	1 MR. WANG: Objection to the extent it	
2 A The information I received from yeah,	2 calls for privilege.	
3 I seem to remember all I'm starting to remember	3 MR. HASLAM: At this point I'm just	
4 now that a lot it was a frustration of this	4 asking whether he did have such conversations.	
5 prosecution of these patents that all the	5 A I don't think I don't think I had	
6 communications were conveyed through the attorney	6 those conversations.	
7 at Bullivant.	7 Q Was that resource constraint, too?	
8 Q And why was that a source of	8 THE WITNESS: That was my dog.	
9 frustration?	9 Q Was the reason you didn't have	
10 A I I seem to remember I wanted I	10 conversations with the client a matter of	
11 would have liked access to the inventors for a	11 resources?	
12 number of reasons.	12 A Well, I think that there was a breakdown	
13 Q Why would you have wanted access to the	13 in communication. My understanding, there was	
14 inventors?	14 also some breakdown in communication.	
15 MR. WANG: Objection. Calls for	15 Q When you say "breakdown in	
16 attorney/client privilege.	16 communication," what do you mean?	
17 MR. HASLAM: I'm asking why, not for any	17 A The relationships were maybe not good.	
18 communications.	18 Q And do you mean between the law firm and	
19 Q Why I'm asking right now for what you	19 the Aequitas entities?	
20 would have asked them. I'm asking why you would	20 A Whoever whoever acquired the patents	
21 have wanted access to the inventors.	21 and the original originators of the patents.	
22 A Well, to understand the technology 23 better, understand the course of the prosecution,	22 Q And how would that have impacted your 23 ability to talk to somebody at Aequitas?	
24 all those all of the reasons you would want	24 MR. WANG: Objection. Calls for	
144 am those am of the reasons you would want	124 IVIX. WAING. OUICCHOIL CAIIS IUI	
25 that prosecution.	25 speculation.	

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#: 8186 Transcript of Carl Schwedler

Conducted on July 8, 2022

10 (37 to 40)

Conducted	l on July 8, 2022	
1 A I just remember being told to do to	1 left Bullivant, you're just not sure when?	39
2 run the communications through the attorney at	2 A Yeah.	
3 Bullivant.	3 Q Am I and do you recall having any	
4 Q And that either came from the client or	4 conversations with Mr. Burke after the files were	
l . ~		
	_	
6 A Sorry, could you repeat that?	6 circumstances surrounding why any of the	
Q Yeah. I was just asking you that the	7 applications that had been abandoned in the	
8 sort of the instruction to run things through your	8 Vivato Networks' portfolio had been abandoned?	
9 colleague at Bullivant for information flow, was	9 A I don't recall.	
10 that something that your colleague requested, or	10 MR. WANG: Objection. Privilege.	
11 was that something you understood the client	11 Q You don't recall doing that?	
12 wanted?	12 A I don't recall talking to Dr	
13 A All I know is what the colleague	13 Mr. Burke, no.	
14 requested.	14 Q Do you recall having had any	
15 Q Okay. Thank you.	15 conversations with a Mr. Ambrose concerning the	
MR. HASLAM: Can we have Tab 23.	16 Vivato Networks' portfolio?	
17 AV TECHNICIAN: I think this is Tab 23.	17 A I don't recall that.	
18 Do you mean 23.1?	18 Q I'll ask you this one final time.	
19 MR. HASLAM: Oh, it is 23. 23.1,	Between the time you received the files	
20 please, thank you.	20 relating to the Vivato Networks' patent	
21 (Exhibit 9 was marked for identification	21 applications and patents and the time that the	
22 and is attached to the transcript.)	22 files were transferred for handling to Mr. Burke,	
23 Q This is a message from the Patent Office	23 did you ever have any discussions with	
24 mailed November 3rd, 2009, in connection with that	24 Thomas Sidley at Aequitas Capital or	
25 same application we just looked at. And this	25 Aequitas Equipment Finance concerning the	
38		40
1 decision noted here indicates that the request to	1 circumstances surrounding why patent applications	
2 revive was dismissed.	2 in the Vivato Networks Holdings' portfolio had	
3 Do you recall that there was one	3 gone abandoned?	
4 instance which, because you had not attached an	4 A I don't recall ever directly talking to	
5 a Power of Attorney, that the application to	5 him.	
6 revive was denied, or dismissed?	6 Q Given that I think you testified that	
7 A I don't recall that.	7 the attempts to revive the abandoned applications	
8 MR. HASLAM: Can we have Tab 25. We'll	8 in the Vivato Networks' portfolio that you were	
9 want this as Exhibit 10.	9 handling was the first time you recall dealing	
10 (Exhibit 10 was marked for	10 with revival of abandoned applications, other than	
11 identification and is attached to the transcript.)	11 discussions with your colleague at Bullivant, did	
12 Q This is a filing with the Patent Office	12 you do any research or talk to anybody else about	
13 that is time stamped as having been received by	13 reviving abandoned applications?	
14 the Patent Office on April 29, 2010. It's a Power	14 MR. WANG: Objection. Calls for	
15 of Attorney and this gives Power of Attorney to	15 privilege.	
16 Daniel Burke.	16 Q You can answer.	
17 I know I asked you about Mr. Burke	17 A Yeah, I assume I would have done some	
18 before, but does this refresh your recollection	18 outside research at least.	
•		
19 that sometime in 2010 the files relating to	19 Q Do you recall apologies if I asked	
20 Vivato Networks were transferred for handling to a	20 this.	
21 Mr. Burke?	21 Was the colleague that you were	
22 A Yeah, I I'm not sure when I left	22 discussing the issues related to the	
23 Bullivant, so I'm not sure whether that would have	23 Vivato Networks Holdings' portfolio, was he a	
24 been before or after I was out the door.	24 corporate attorney?	
25 Q Okay. There was a time at which you	25 A Yes, I believe so.	

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#: 8187 Transcript of Carl Schwedler

Conducted on July 8, 2022

11 (41 to 44)

Conducted	on July 8, 2022
41	43
1 MR. HASLAM: That's all I have. Thank	1 A Certainly.
2 you very much for your time. I think other	2 Q You're aware that I represent the
3 counsel may have some questions.	3 current Patent Owner, XR, of the patents that
4 MR. WANG: Thank you, Mr. Schwedler.	4 arose from some of the applications that we've
5 We've been going for more than an hour. If it's	5 talked about?
6 okay with you, could we take a five- or 10-minute	6 A Yes, I know that.
7 break and then continue?	7 Q And you're aware that Mr. Haslam
8 THE WITNESS: Yeah, sure.	8 represents Aruba, who is an accused infringer of
9 MR. WANG: Okay. If it's fine with	9 some of these patents, correct?
10 everyone, I think five minutes or whatever you	10 A Yes.
11 prefer, Mr. Schwedler.	11 Q And are you aware that Aruba in this
THE WITNESS: Five minutes would be	12 litigation has made the allegation that you,
13 fine.	13 Mr. Schwedler, committed inequitable conduct
MR. WANG: Let's go off the record.	14 before the Patent and Trademark Office?
THE VIDEOGRAPHER: Off record, 5:12.	15 A No.
16 (A recess was taken.)	16 Q In your today we looked at several
17 THE VIDEOGRAPHER: On record, 5:19.	17 Petitions for Revival that were submitted to the
18 EXAMINATION BY COUNSEL FOR PLAINTIFF	18 Patent and Trademark Office. Do you recall that?
19 BY MR. WANG:	19 A Yes.
20 Q Welcome back, Mr. Schwedler.	20 Q And in those documents you signed your
21 How many years have you been a patent	21 name, you included your Patent and Trademark
22 prosecutor?	22 number, and you made certain representations to
23 A Have I been a patent prosecutor?	23 the Patent and Trademark Office. Do you recall
24 Q Yes.	24 that?
25 A I think I registered in 1995.	25 A Yes.
42	25 A 103.
1 Q And for how many years did you practice	1 Q Including about the prior abandonment of
2 as a patent prosecutor?	2 certain applications being unintentional, correct?
3 A Until about 2015.	3 A Yes.
4 Q So for about 20 years, correct?	4 Q When you submitted those documents, did
5 A 20 years, sure.	5 you have strike that.
6 Q Right.	6 When you submitted those documents, were
7 And in 1995 was when you were you	they based on your best information at the time?
8 were admitted to the Patent Bar and you got a PTO	8 A Yes, certainly.
9 registration number?	9 Q And were they based on a reasonable
I	10 investigation into what you needed to know to make
1	· · · · · · · · · · · · · · · · · · ·
1 7	11 those representations?
12 been subject to any disciplinary proceedings 13 before the PTO?	12 A Yes, certainly.
	13 Q Did you ever intend to deceive the
14 A I don't think so. There is I stopped	14 Patent and Trademark Office in making those
15 practicing, and there was a client who had filed a	15 submissions?
16 complaint, but I don't think there was	16 A No, never.
17 proceedings.	17 Q Did you ever have did you ever have
18 Q Okay. So you're aware that patent	18 or receive any information contrary to the
19 attorneys have a duty of candor with the Patent	19 representations that you made?
20 and Trademark Office, correct?	20 A No.
21 A Yes.	21 Q Did you ever receive any information
22 Q And at all times in your career did you	22 that the patent applications that we've been
23 take those obligations seriously in your	23 talking about were deliberately abandoned? In
24 communications with the Patent and Trademark	24 other words, that they were abandoned on purpose?
25 Office?	25 A No, no, that was contrary to my

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12 (45 to 48)

Conducted on July 8, 2022

1 understanding. 2 Q Your understanding was that the patents 3 were if certain ones were abandoned, it was 4 unintentional? 5 A Absolutely, yes. 6 Q Through all relevant periods that were 4 understanding. 1 might have been that might have inventors were not necessary for submissions to the Patent Office MR. HASLAM: Objection A I believe that anything relationship have been communicated through the patents of the patent of the patents of the paten	you to make those
Q Your understanding was that the patents were if certain ones were abandoned, it was unintentional? A Absolutely, yes. 2 inventors were not necessary for submissions to the Patent Office 3 which is a submission to the Patent Office 4 MR. HASLAM: Objection 5 A I believe that anything results.	you to make those
3 were if certain ones were abandoned, it was 4 unintentional? 5 A Absolutely, yes. 3 submissions to the Patent Office 4 MR. HASLAM: Objection 5 A I believe that anything r	e?
4 unintentional? 4 MR. HASLAM: Objection 5 A Absolutely, yes. 5 A I believe that anything r	т 1'
5 A Absolutely, yes. 5 A I believe that anything r	n. Leading.
	The state of the s
7 subject to the certifications that you made? 7 partner of the case of the file	es. In Portland.
8 A Yes, yes, certainly. 8 Q You had mentioned that ye	our internal
9 MR. HASLAM: Objection. Leading. Move 9 contact within your firm was a co	orporate attorney.
10 to strike for the purposes of interposing the 10 Do you remember that?	
11 objection. 11 A Yes.	
12 Q And so, for example, Mr. Schwedler, 12 Q And you would not be rely	ying on that
13 you 13 attorney to make any legal concl	usions about your
MR. WANG: Excuse me, Mr. Haslam. 14 obligations as a patent prosecution	ng attorney,
15 Q For example, Mr. Schwedler, you never 15 correct?	
16 received any information that applications were 16 A No, I would have looked	<mark>l for him no.</mark>
17 intentionally abandoned because the Office Actions 17 Q You would have gotten fac	ctual
18 could not be overcome? 18 information from that attorney at	nd then made your
19 A No, no. 19 own conclusions, correct?	
20 Q And you never received any information 20 A Yes. Yes.	
21 that certain applications were abandoned because 21 Q Have you ever been found	l to have
22 it was decided they were not patentable, ever? 22 committed inequitable conduct the	hroughout your
23 A No, never received that information. 23 20-year career as a patent prosect	cutor?
24 Q You never received any information that 24 A No.	
25 certain applications were abandoned because they 25 Q Finally, Mr. Schwedler, I	wanted to ask,
46	48
1 when did you stop doing this wor	rk, or stop
2 justify continued prosecution? 2 prosecuting?	
3 A Around 2015, '16. My P	
4 my Parkinson's disease prog	gressed that I
5 couldn't practice anymore.	
6 (Court Reporter clarification.) 6 Q Okay. I'm sorry to hear th	
7 Q Mr. Schwedler, earlier today Mr. Haslam 7 you're still dealing with that disease	ase now?
8 or you talked about possibly talking to the 8 A Yes.	
9 inventors of the applications. Do you recall 9 MR. WANG: With that, I	_
10 that? 10 further. Thank you, Mr. Schwedl	
11 A I didn't understand that question, could 11 MR. HASLAM: I have just	t a few
12 you repeat it?	DILGOLDIGEL FOR ADJECT
13 Q Do you recall earlier testimony about 13 FURTHER EXAMINATION F	BY COUNSEL FOR ARUBA
14 possibly speaking to the inventors of the 14 BY MR. HASLAM:	4:
15 applications at issue? 15 Q You were asked some que	
16 A I remember talking about that, yes. 16 investigation before filing the Period Format Advanced to the Period Format Advan	
17 Q Is it fair to say that if you needed 17 Revive. I just want to go over the	
18 information, direct information from the inventors 18 So one of things you did is	-
19 in order to make your certifications, you would 19 to the corporate attorney in the F	
20 have gotten that information before making the	ioi Aequitas,
21 certifications? 21 correct?	
22 A Yes. 22 A Yes. 23 O You did not talk to the mi	ior aguncal
23 MR. HASLAM: Objection. Calls for 23 Q You did not talk to the pri	
24 speculation. 24 who had been prosecuting the part of the part	tents at the time
25 Q So whatever additional information that 25 they went abandoned, correct? PLANET DEPOS	

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Conducted	on July	8,	2022
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49 51		
1 A I do not remember doing that, no.	1 the email; I don't remember his name.	
2 Q You did not talk to anyone at Aequitas	2 Q Was it Mr. Sharma?	
3 about information they may have known about why	3 A Yes, I think that's right.	
4 the patents went abandoned?	4 Q About how many conversations have you	
5 A Only indirectly, through the corporate	5 had with Mr. Sharma?	
6 attorney.	6 A At least a couple.	
7 Q Only through the corporate attorney.	7 Q Did Mr. Sharma ever reveal to you that	
8 You said you may have done some	8 his firm and his client were alleging that you	
9 research. You did not find a case, did you, that	9 committed inequitable conduct in patent	
10 said that non-payment leading to abandonment made	10 A Absolute absolutely not. No hint or	
11 the abandonment unintentional; isn't that correct?	11 suggestion.	
12 MR. WANG: Objection.	12 Q Assuming that they are making	
13 A I don't recall.	13 allegation, do you find that his communications	
14 MR. WANG: Privilege.	14 with you were misleading?	
15 Q I'm sorry, did I hear an answer?	15 A Yeah, bordering on dishonorable.	
16 A I don't recall.	16 Q How many phone calls have you had with	
17 Q After the files were turned over to	17 Mr. Sharma?	
18 Mr. Burke, do you recall having any conversation	18 A I think at least two. He left a couple	
19 with anybody at XR Communications about anything,	19 of messages I wouldn't consider them	
20 any information that you may have had as to why	20 conversations about this.	
21 the patent applications in the Vivato Networks'	21 Q And about how many email exchanges have	
22 portfolio had gone abandoned?	22 you had with him or his firm?	
23 A I don't recall that. And again, I'm not	23 A Several. Several.	
24 sure about the timing about when I left Bullivant.	24 Q More than three?	
25 Q Why did you stop the practice of law?	25 A Yes, yes.	
50	52	
1 A Parkinson's disease.	1 Q And I assume that during one of the	
2 Q Were there any other reasons?	2 first communications with Mr. Sharma, he or his	
3 A No. That was a good enough one.	3 firm offered to compensate you for your testimony?	
4 Q Okay.	4 A Yes.	
5 MR. HASLAM: I have no further	5 Q And that was something that he brought	
6 questions.	6 up in the first instance, correct?	
7 MR. WANG: I just have a couple.	7 A Absolutely.	
8 FURTHER EXAMINATION BY COUNSEL FOR THE PLAINTIFF	8 MR. WANG: With that, I have nothing	
9 BY MR. WANG:	9 further.	
1	fr. Schwedler, are you being compensated 10 MR. HASLAM: Just one or two follow-up.	
11 for your testimony here today?	11 FURTHER EXAMINATION BY COUNSEL FOR ARUBA	
12 A There was there was conversation	12 BY MR. HASLAM:	
13 about, but I don't think I signed agreements to	13 Q Many of the emails you exchanged with	
14 it. 15 O And did did Aruba's counsel at	14 Mr. Sharma were trying to set up or arrange a time 15 you might be able to talk; is that correct?	
· · · · · ·		
16 Covington Burling first reach out to you about 17 your testimony today?		
	17 Q The emails themselves were not 18 substantive communications, correct?	
18 A Yeah, they're the ones who first reached 19 out to me.	19 A Not the emails, no.	
20 Q And when was that?	20 Q You had what, one or two conversations	
	21 with Mr. Sharma?	
21 A Oh, gosh, it was a while ago. Maybe a 22 month ago. I've got emails, I could	22 A Yeah.	
	23 Q And he asked you questions similar to	
	IZ. I CONTROL OF ASSOCIATION OF SHIPMAN TO	
23 Q Okay. And who did you have 24 conversations with at Covington & Burling?		
24 conversations with at Covington & Burling? 25 A Those are only I'd have to look at	24 the ones I asked you today, correct? 25 A No.	

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14 (53 to 56)

Conducted on July 8, 2022

S3 Q What additional questions did he ask 2 you? 3 A He didn't ask any additional questions, 4 he was trying to set up a conference – trying to 5 set up a place – first of all, initially, set up 6 a conversation, and later to set up a deposition. 7 Q So it was just really talking to you 8 about the logistics of could he arrange to talk to 9 you and then when he did, it was to then try to 10 set up the deposition? 11 A Right. And at some point, subject to 12 compensation. 13 Q Okay. 14 MR. HASLAM: Thank you. That's all I have, too. 15 have. 16 MR. WANG: That's all I have, too. 17 Thank you, Mr. Schwedler. 18 THE VIDEOGRAPHER: Anything else before 19 we close, Mr. Haslam? 20 MR. HASLAM: Not from me. 21 THE VIDEOGRAPHER: From anyone else? 21 If there's nothing, then the time is 23, 53.6, and this concludes today's deposition of 24 Carl Schwedler. We're off the record. 25 (Off the record at 5:36 p.m.) 54 ACKNOWLEDGMENT OF DEPONENT 1 I ACKNOWLEDGMENT OF DEPONENT 2 I, Carl Schwedler, do hereby sekrowokdge that 1 have ear and eavanined the Roegoing lestimony, and dete same is a true, correct and complete transcription of the testimony given that said testimony was taken by me settempting was not of the science of the testimony given; that said testimony was taken by me settempting was not of the record. 15 of subjucy contributed to the foregoing testimony and a darkended the foregoing testimony and the same is a true, correct and complete transcription of the testimony given that said testimony was taken by me settempting was not of the record. 25 (Off the record at 5:36 p.m.) 54 ACKNOWLEDGMENT OF DEPONENT 1 (DATE) (SIGNATURF) 15 ACKNOWLEDGMENT OF DEPONENT 2 (DATE) (SIGNATURF) 16 The corrections appear on the attached Errain 1 step of the process of	Conducte	d on July 8, 2022
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